



		IC1	IC2	IC3	IC4	IC5	IC6	IC7	IC8	IC9
		196	226	241	249	257	273	288	297	319
Vertebrate	m	GCV	HCQ	RCE	ACI	DCE	RCH	KCE	RCK	PCR
	h	GCT	HCQ	RCE	ACI	DCE	RCH	KCE	RCK	PCR
	c	GCT	HCQ	RCE	ACI	DCE	RCH	KCE	RCK	PGR
	xl	GCH	SCQ	RCE	ACI	DCE	RCH	RCE	RCQ	QGR
Fish Keap1a	z	GCT	HCQ	LCE	ACI	DAE	HIY	SCP	SCK	PHR
	f	GCV	HCQ	LCE	ACT	DME	HIY	SCP	ACK	PNR
	te	GCC	HCQ	LCE	ACT	DME	HIY	SCP	ACK	PNR
	me	GCT	HCQ	LCE	ACT	DME	HIY	SCP	SCK	PIR
	st	SCK	HCQ	LCE	ACT	DME	HIY	SCP	SCK	PNR
Fish Keap1b	z	GCT	HCQ	RCE	ACV	DRE	RCH	HFE	QSK	PLR
	f	GCT	HCQ	RCE	ACV	DRE	RCH	SLD	QCK	SCR
	te	GCT	HCQ	RCE	ACV	DRE	RCH	SLD	QCK	SCR
	me	GCT	QCQ	RCE	ACV	DHE	RCH	SLD	QCK	PCR
	st	ACM	HCQ	RCE	ACV	DRE	RCH	SLD	QCK	SCR
Ascidian	ci	GCI	PCR	DCE	AVL	NPK	RCH	NCP	RCR	PRA
	cs	GCI	PCR	DCE	AVL	DPS	RCH	NCP	RCR	PRA
Invertebrate	ag	GCE	VMQ	QGE	AVL	DED	RCQ	NCA	GCR	RER
	aa	GCE	VIQ	QCE	AVL	DAE	RCQ	SCD	ACR	KER
	d	GCV	AYQ	QEE	AVL	DED	RCQ	NCD	ACR	KER